

IN THE SPECIFICATION:

Please amend paragraph 23 as follows:

[0023] By the way of example, the ASC method can be carried out as follows:

1. A ~~power~~ powder of yttria-stabilized-zirconia (YSZ) is dispersed in a solvent of ethanol, a dispersant composed of Menhaden fish oil is added to prevent agglomeration, a plasticizer composed of butyl benzyl phthalate and polyalkylene glycol and a binder composed of polyvinyl butyral are added to produce a slip or solution for forming a film of YSZ on a substrate. The solution or slip is then sprayed on a substrate, such as nickel oxide/YSZ (typically used as an anode for solid oxide fuel cells), with the substrate being heated to 60 °C. For environmental purposes, the evaporated ethanol can be collected in a trap which is hooked to the fume hood where the spraying takes place. The substrate used here is a NiO/YSZ composite that is either a green tape that ~~were~~ was prepared using a conventional tape casting technique, meaning that it still contains all the ~~benders~~ binders and plasticizers in the tape, or a ~~pre-centered~~ pre-sintered ceramic sample without any binder or plasticizers. In the first case the tape substrate with the as deposited film is flexible. The bi-layer can then be punched, cut to the desired size, and then sintered at high temperatures.